

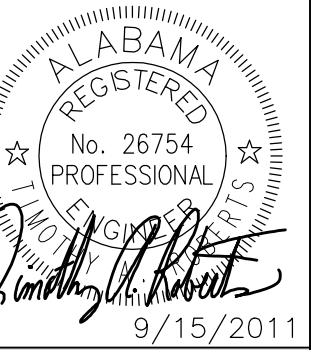


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305 Church Street SW
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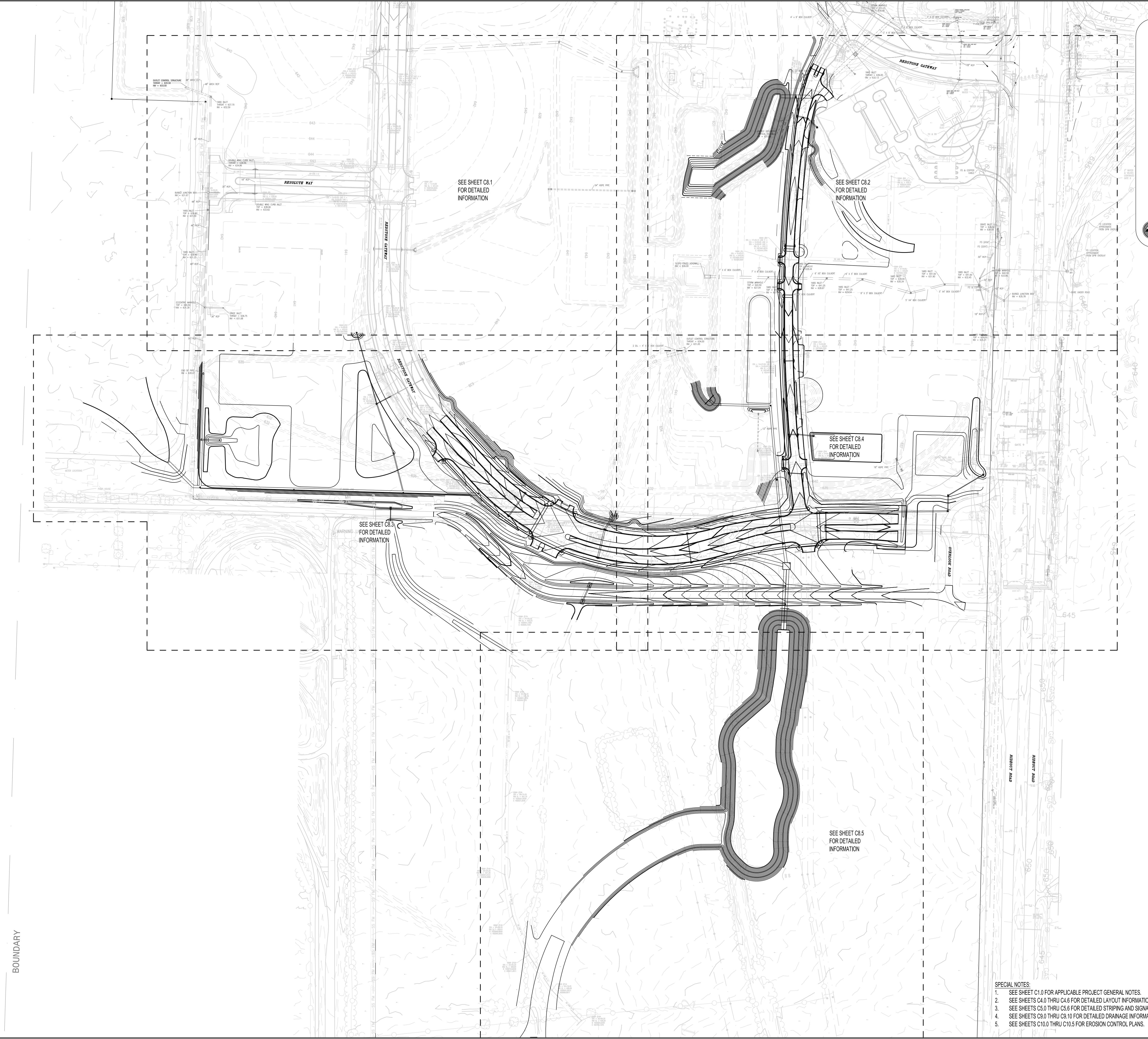
HUNTSVILLE
The Star of Alabama

OVERALL GRADING PLAN
REDSTONE GATEWAY - PACKAGE 1F
ROADWAY IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

DRAWN:	REV:	DATE:	DRAWN:	CHECKED:	DESCRIPTION:	PE			
						TRAFFIC	SEAL	PE	DRAINAGE
BSJ			RAN		DATE: SEPTEMBER 15, 2011				CON-REVIEW

C8.0

39 OF 119



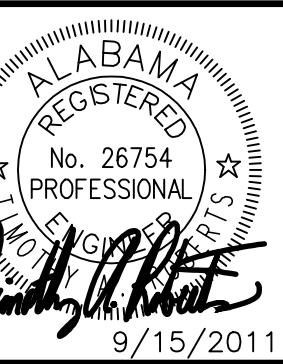


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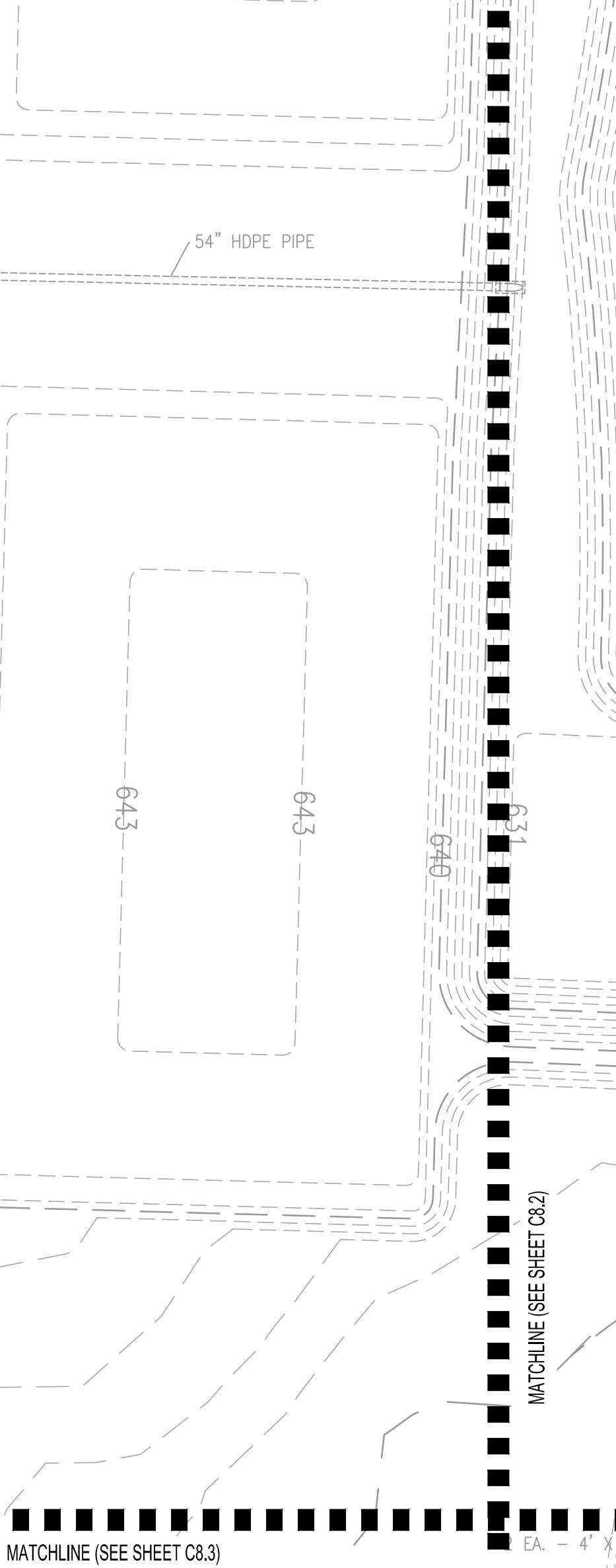
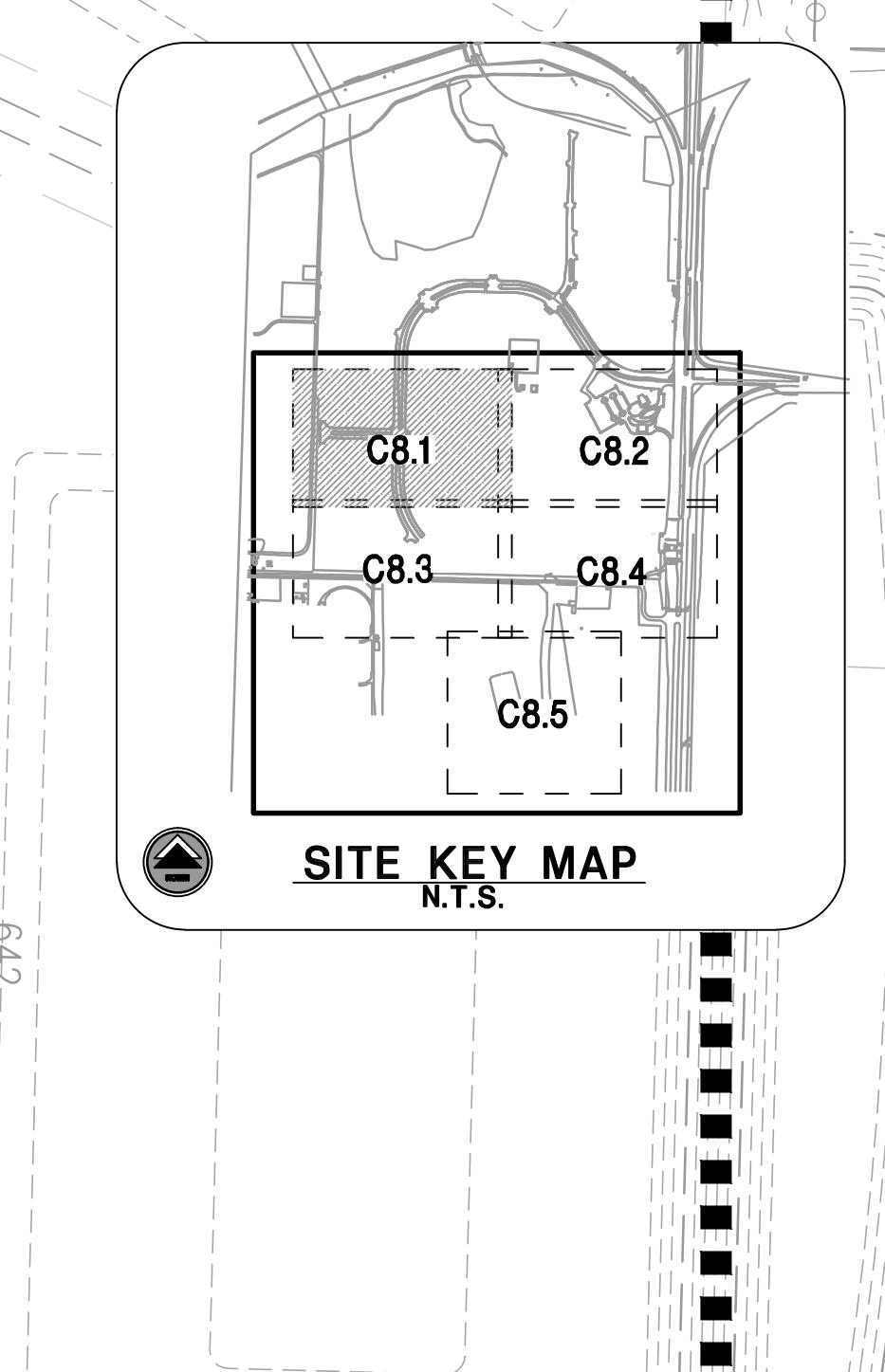
9/15/2011

GRADING PLAN
REDSTONE GATEWAY - PACKAGE 1F
ROADWAY IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

MATCHLINE (SEE SHEET C8.3)

C8.1
40 OF 119

0 25 50 100
SCALE 1" = 50'



SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.0 THRU C4.6 FOR DETAILED LAYOUT INFORMATION.
3. SEE SHEETS C5.0 THRU C5.6 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.
4. SEE SHEETS C9.0 THRU C9.10 FOR DETAILED DRAINAGE INFORMATION.
5. SEE SHEETS C10.0 THRU C10.5 FOR EROSION CONTROL PLANS.

REV.	DATE	DRAWN	CHECKED	DESCRIPTION	TRIMC.	REAL	PE	DRAINE	COH	REVIEW
BSJ		RAN		DATE: SEPTEMBER 15, 2011						



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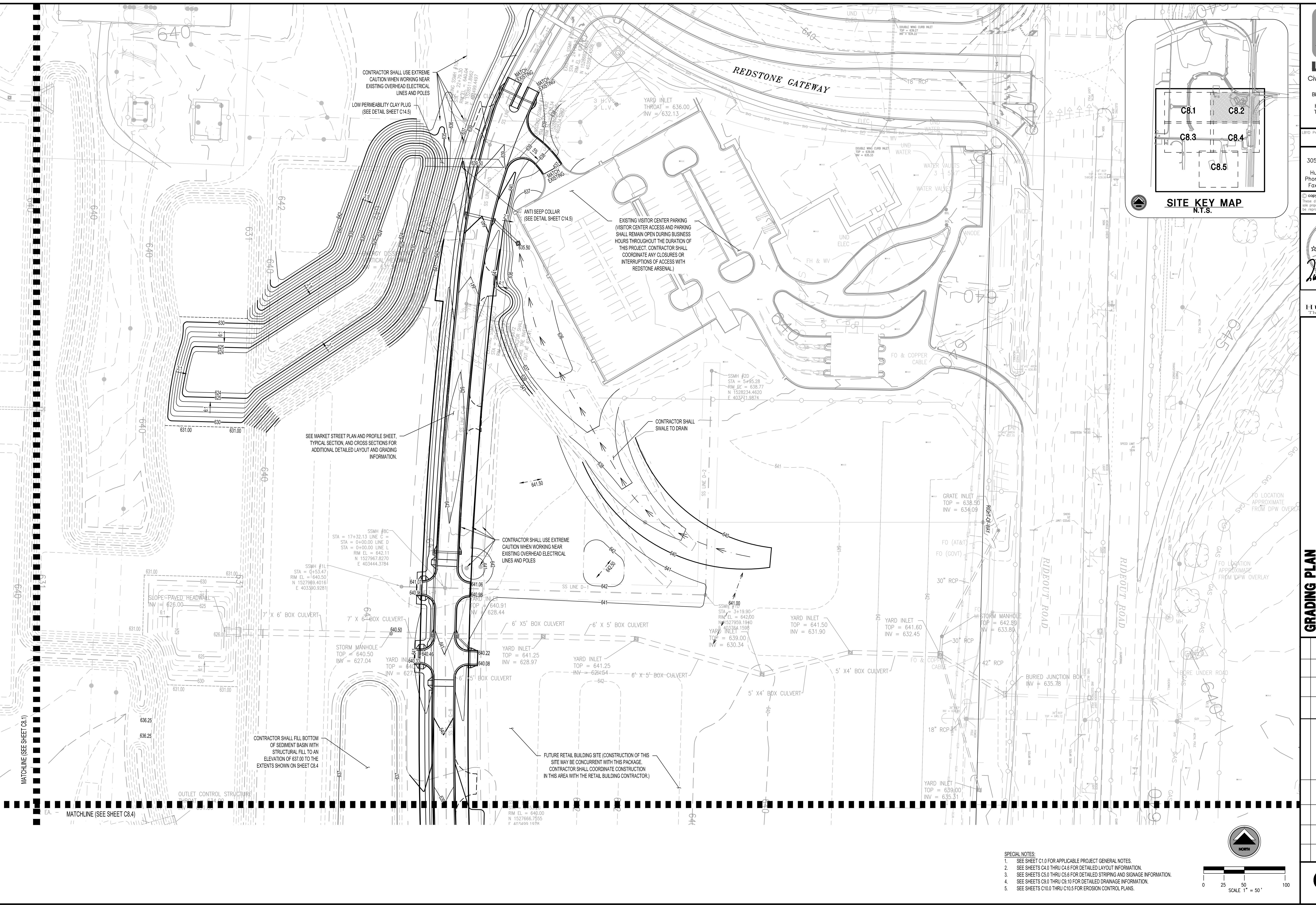
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GRADING PLAN REDSTONE GATEWAY - PACKAGE 1F ROADWAY IMPROVEMENTS CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

REV.	DATE	DRAWN	CHECKED	DESCRIPTION	TRAC	REAL	PE	DRAINAGE	CON.	REVIEW
				RAN						SEPTEMBER 15, 2011

C8.2

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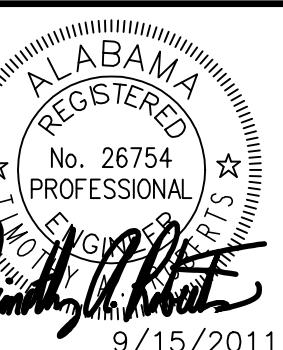


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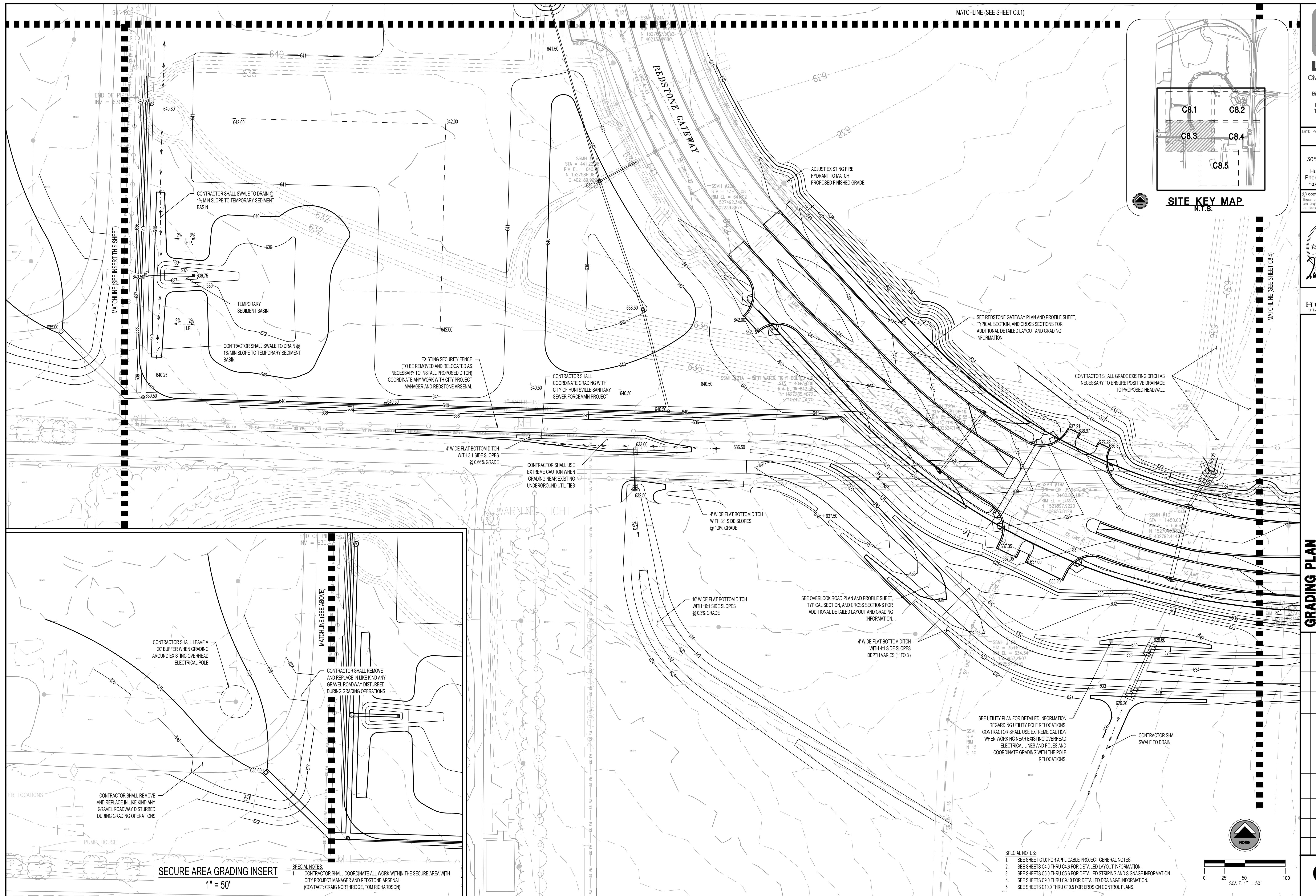
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The Star of Alabama

GRADING PLAN REDSTONE GATEWAY - PACKAGE 1F ROADWAY IMPROVEMENTS CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

REV.	DATE	DRAWN	CHECKED	DESCRIPTION	PE	DRAGAGE	REAL	CON.	RENC.	COH.	REVIEW
BSJ		RAN									SEPTEMBER 15, 2011

C8.3

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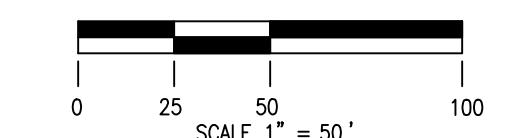
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REF.	DATE	DRAWN	CHECKED	DESCRIPTION	PE	DRIVE
				RAN		SEPTEMBER 15, 2011

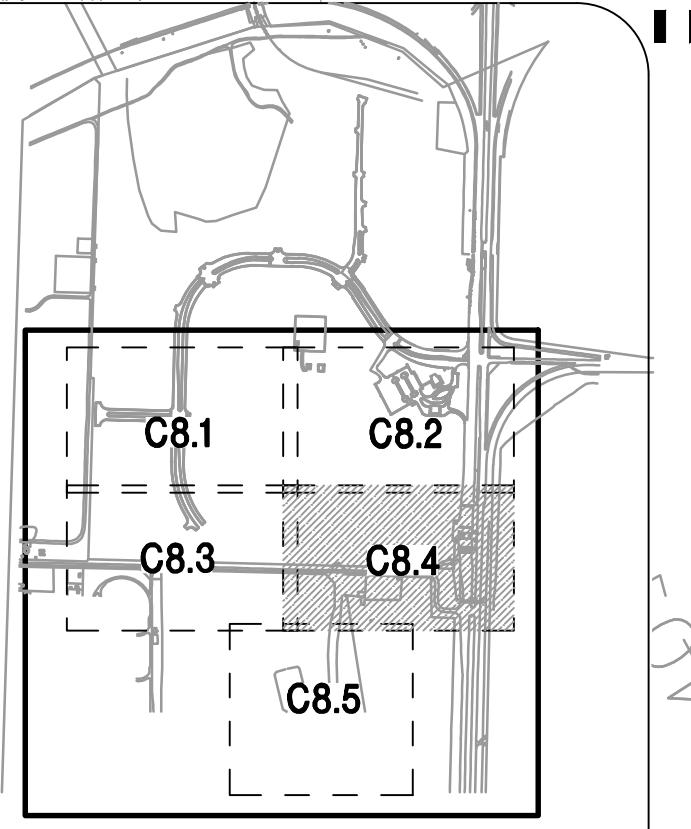
C8.4

43 OF 119

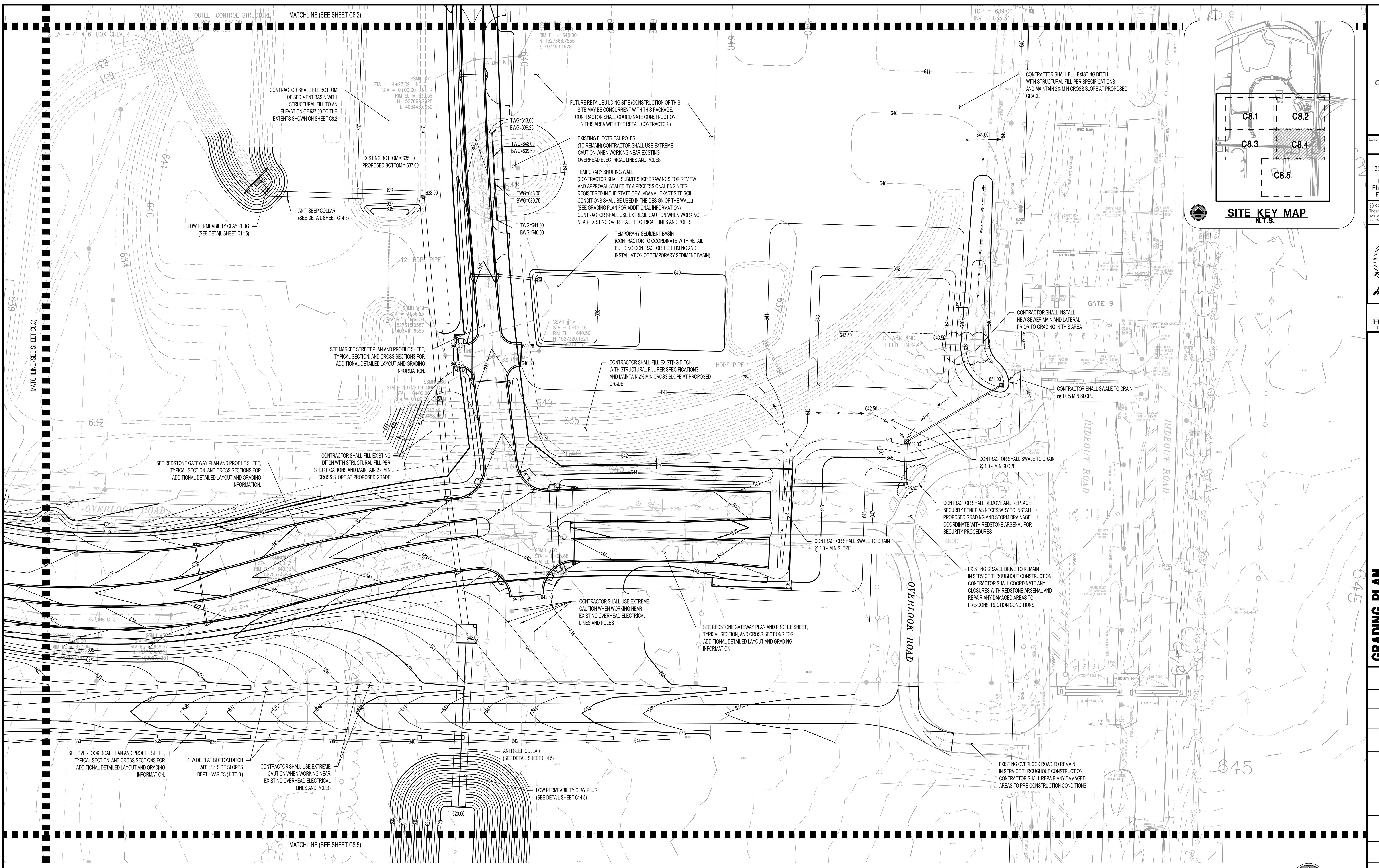
SPECIAL NOTES:
1. SEE SHEET C1.0 FOR APPLICABLE PROJECT GENERAL NOTES.
2. SEE SHEETS C4.0 THRU C4.6 FOR DETAILED LAYOUT INFORMATION.
3. SEE SHEETS C5.0 THRU C5.6 FOR DETAILED STRIPPING AND SIGNAGE INFORMATION.
4. SEE SHEETS C9.0 THRU C9.10 FOR DETAILED DRAINAGE INFORMATION.
5. SEE SHEETS C10.0 THRU C10.5 FOR EROSION CONTROL PLANS.



0 25 50 SCALE 1" = 50'



SITE KEY MAP
N.T.S.





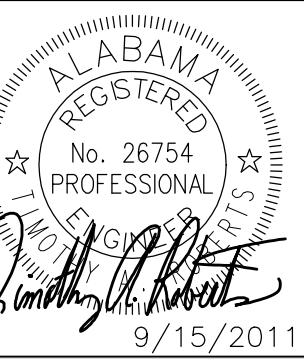


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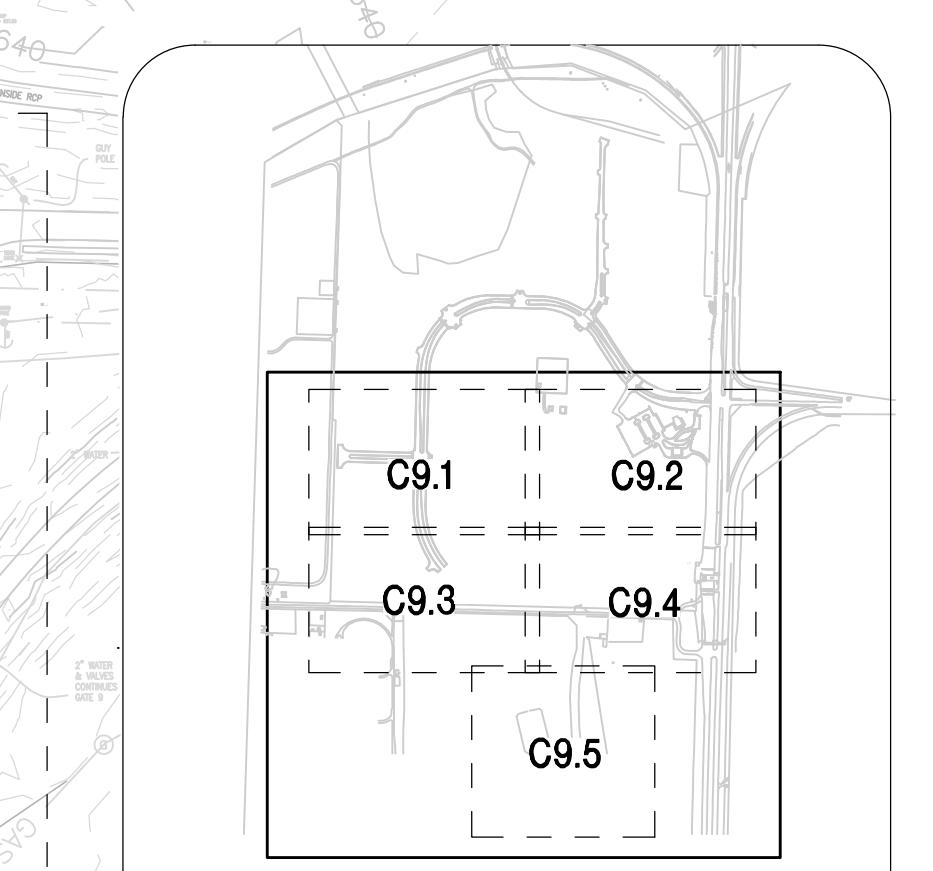
HUNTSVILLE
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OVERALL DRAINAGE PLAN
REDSTONE GATEWAY - PACKAGE 1F
ROADWAY IMPROVEMENTS
CITY OF HUNTSVILLE
HUNTSVILLE, ALABAMA

REV.	DATE	DRAWN	CHECKED	DESCRIPTION	TRAFFIC	REAL	PE	DRAINAGE	COH. REVIEW
BSJ		RAN		DATE: SEPTEMBER 15, 2011					

C9.0

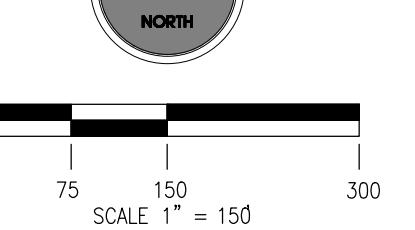
45 OF 119



SITE KEY MAP
N.T.S.

SPECIAL NOTES:

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2. SEE SHEETS C4.0 THRU C4.6 FOR DETAILED LAYOUT INFORMATION.
3. SEE SHEETS C5.0 THRU C5.6 FOR DETAILED STRIPING AND SIGNAGE INFORMATION.
4. SEE SHEETS C7.0 TO C7.5 FOR ROADWAY PLAN AND PROFILES.
5. SEE SHEETS C8.0 TO C8.5 FOR DETAILED GRADING INFORMATION.
6. SEE SHEET C9.5 TO 9.10 FOR STORM PROFILE INFORMATION.
7. SEE SHEETS C13.0 TO C13.14 FOR ROADWAY CROSS SECTIONS.



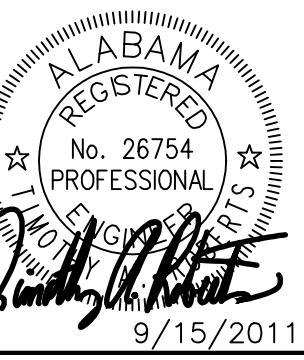


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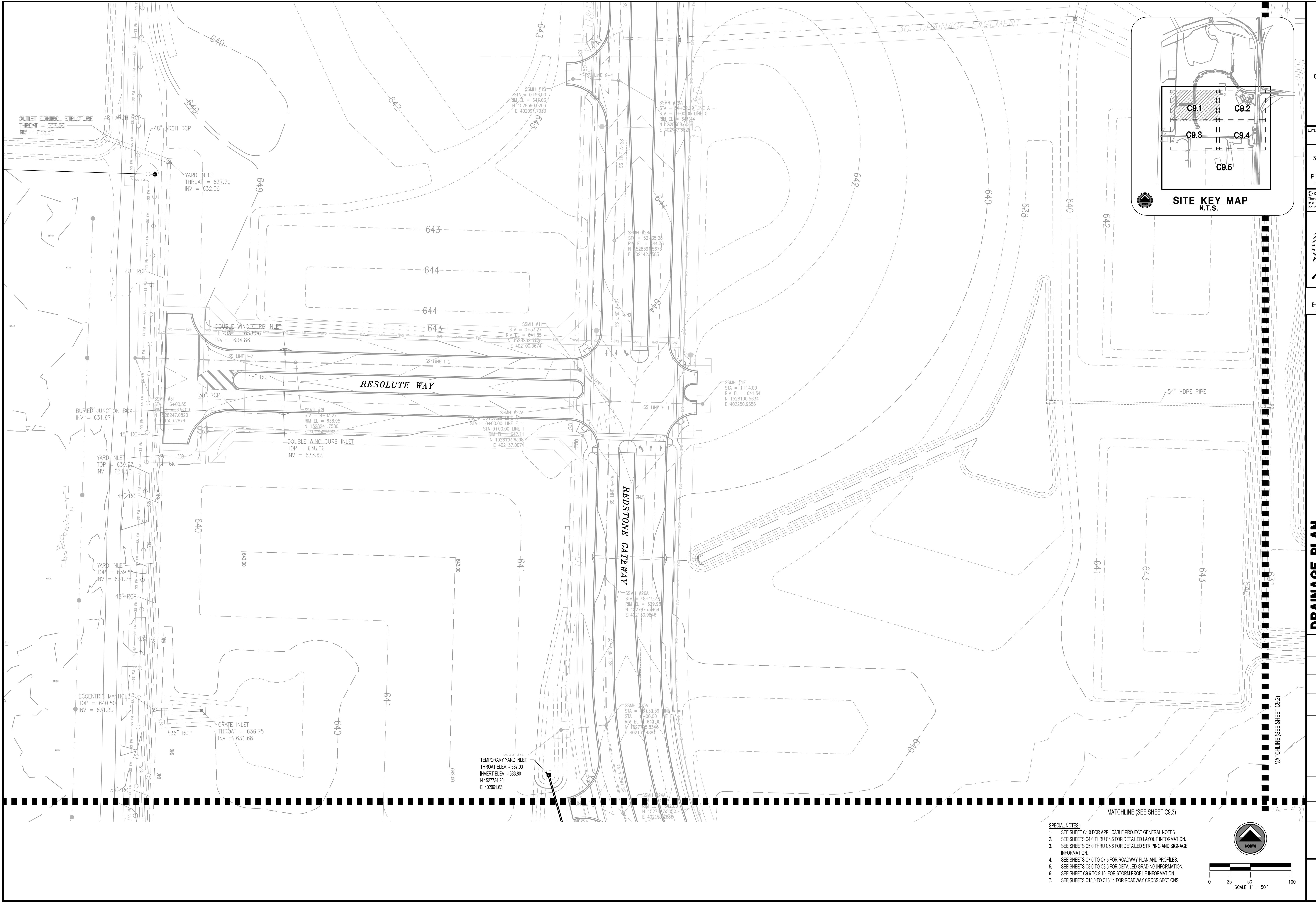
DRainage Plan

REDSSTONE GATEWAY - PACKAGE 1F ROADWAY IMPROVEMENTS CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

DRAINAGE PLAN									
REF.	DATE	DRAWN.	CHECKED	DESCRIPTION	TRACED	RECALLED	PE	DRAINAGE	CON. REVIEW
BSJ	RAN			MATCHLINE (SEE SHEET C9.3)					

C9.1

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DRAINAGE PLAN

REDSTONE GATEWAY - PACKAGE 1F

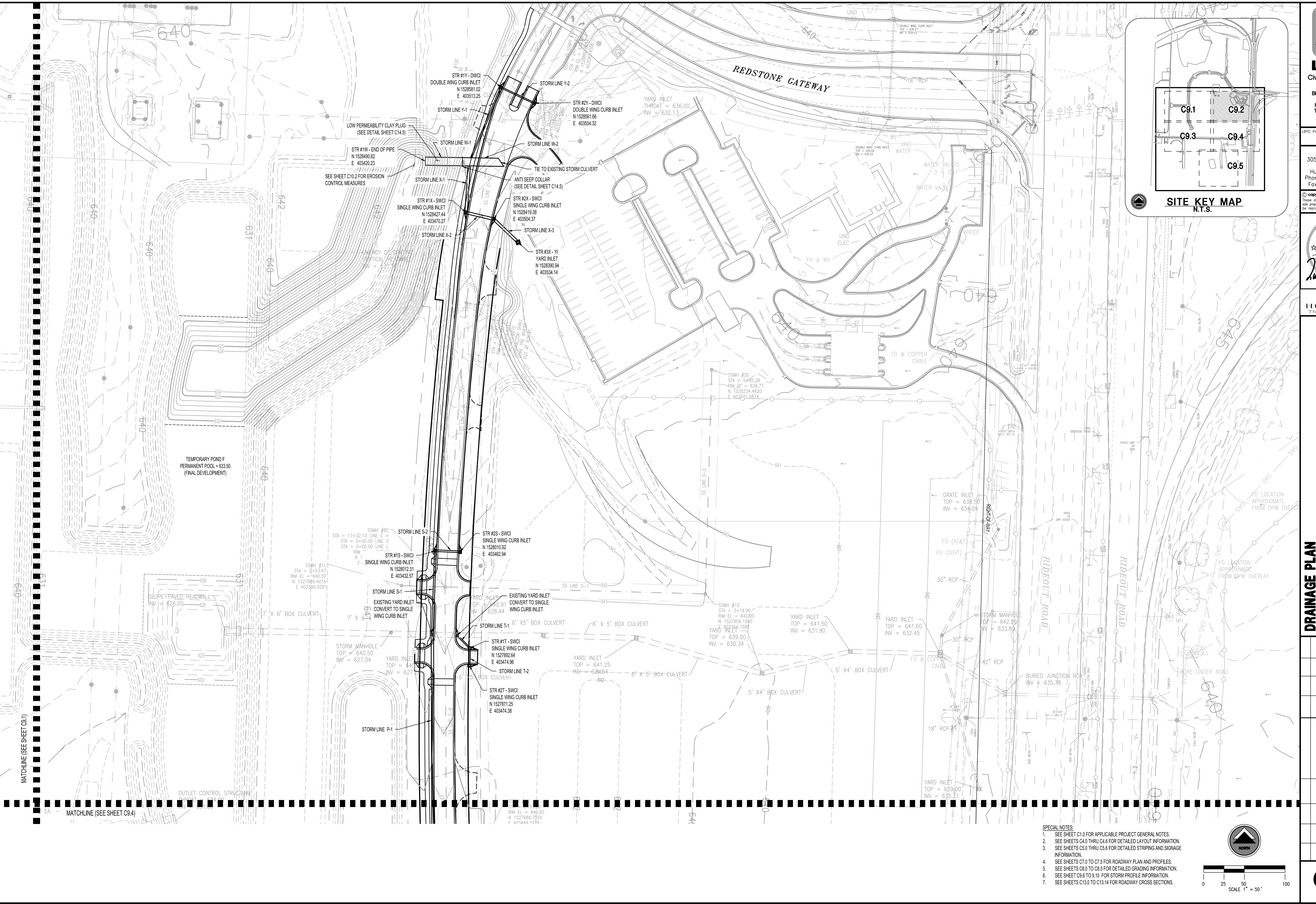
ROADWAY IMPROVEMENTS

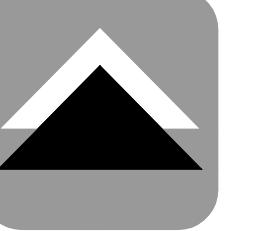
CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

REV.	DATE	DRAWN	CHECKED	DESCRIPTION	TRACED	RECALLED	PE	DRAINE	CON. REVIEW
			RAN						

C9.2

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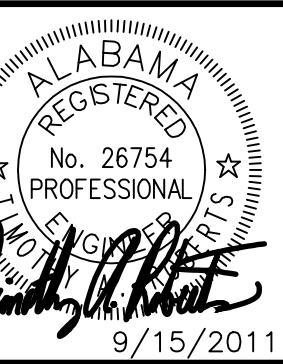


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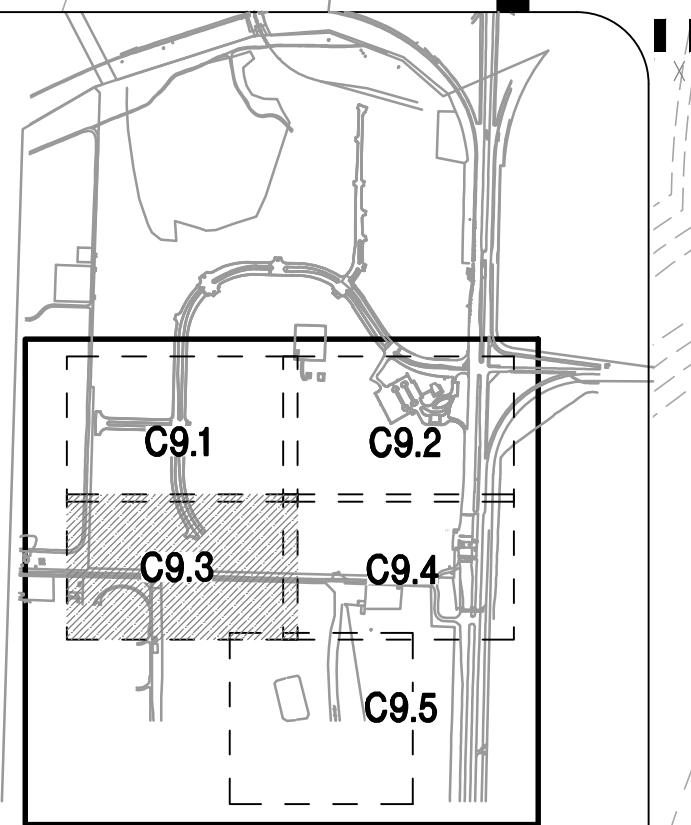
DRAINAGE PLAN REDSTONE GATEWAY - PACKAGE 1F ROADWAY IMPROVEMENTS CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

REV.	DATE	BURIN	CHECKED	DESCRIPTION	TRAC	REAL	PE	DRIVE	CON.	REVIEW
BSJ		RAN		SEPTEMBER 15, 2011						

C9.3

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MATCHLINE (SEE SHEET C9.1)



SITE KEY MAP
N.T.S.

MATCHLINE (SEE SHEET C9.4)

MATCHLINE (SEE SHEET C9.4)

SPECIAL NOTES:

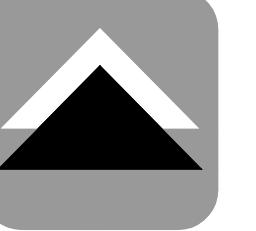
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5. SEE SHEETS C8.0 TO C8.5 FOR DETAILED GRADING INFORMATION.
6. SEE SHEET C9.5 TO 9.10 FOR STORM PROFILE INFORMATION.
7. SEE SHEETS C13.0 TO C13.14 FOR ROADWAY CROSS SECTIONS.



0 25 50 100
SCALE 1" = 50'



NOTES:
 1. COORDINATES FOR LAYOUT PURPOSES HAVE BEEN GIVEN FOR THE
CENTERLINE OF THE CONCRETE BOX CULVERTS.
 2. COORDINATES HAVE BEEN PROVIDED FOR THE CONCRETE BOX
CULVERT ACCESS. CONTRACTOR TO ENSURE THAT CULVERT
ACCESS POINT ALIGNS WITH CULVERT SIDEWALLS TO ENSURE A
SAFE ENTRY. (SEE DETAILS).

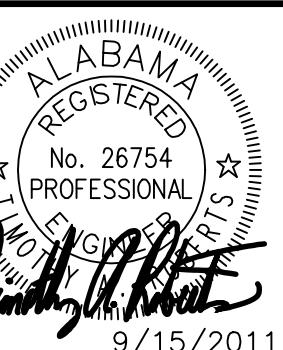


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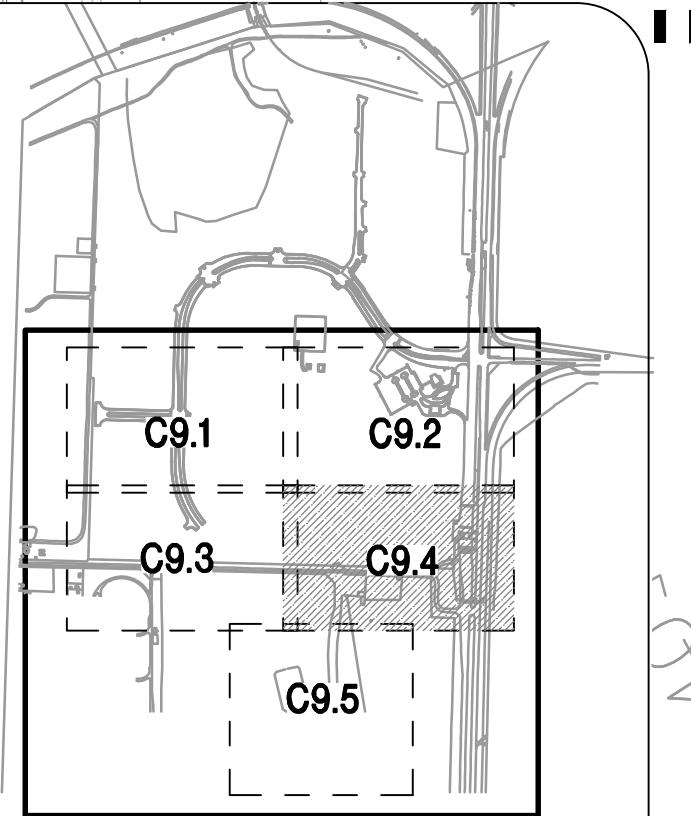
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DRAINAGE PLAN REDSTONE GATEWAY - PACKAGE 1F ROADWAY IMPROVEMENTS CITY OF HUNTSVILLE HUNTSVILLE, ALABAMA

ITEM	REF.	DATE DRAWN	CHECKED	DESCRIPTION	PE	DRIVE	TRAC	SEAL	CON.	REVIEW
				SEPTEMBER 15, 2011						

C9.4

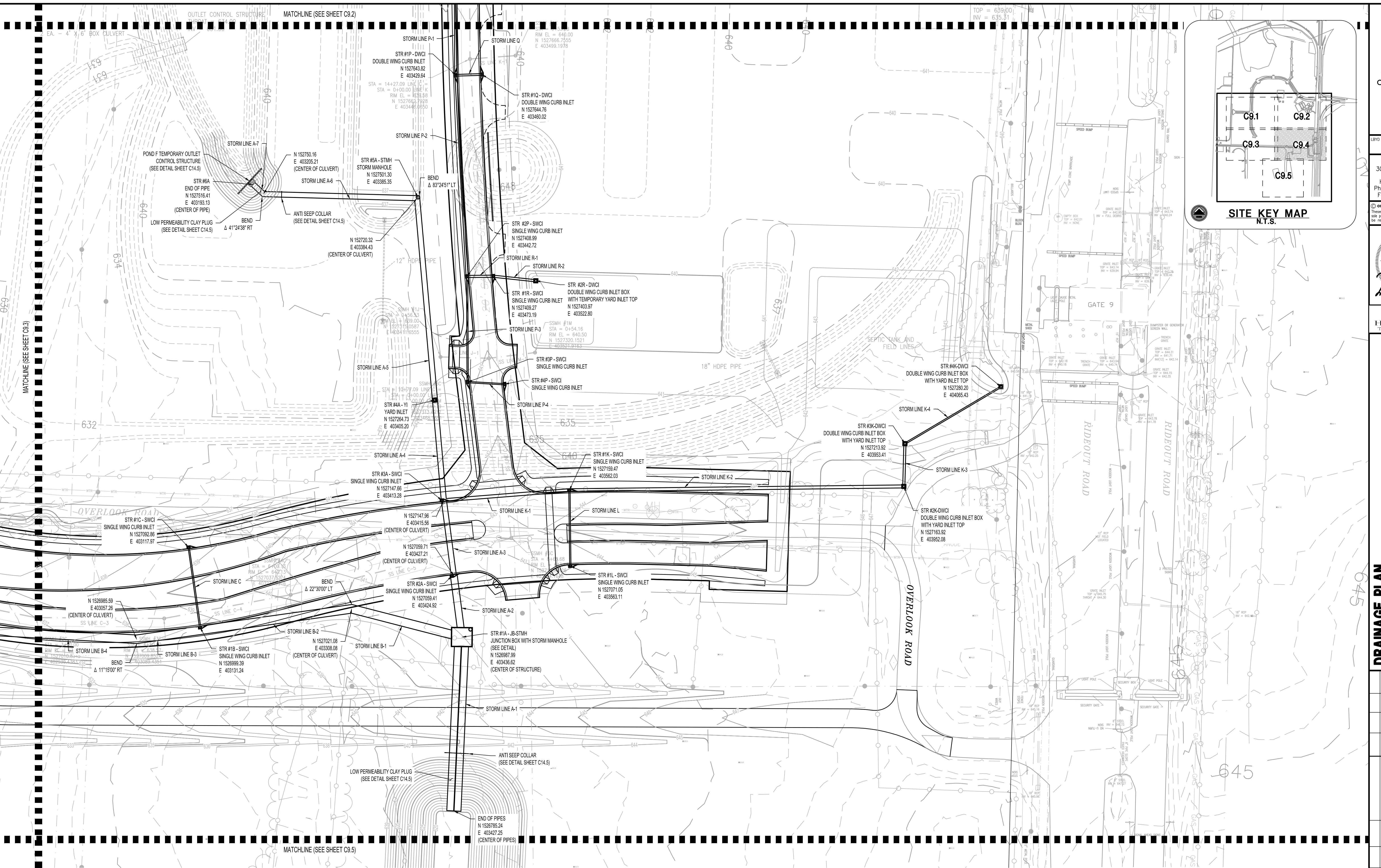
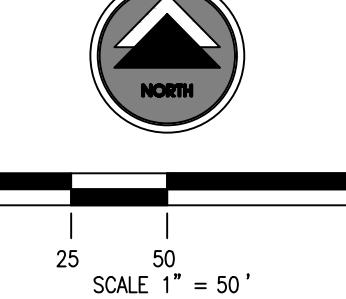
49 OF 119



SITE KEY MAP
N.T.S.

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